

**David E. Karas, M.D.**  
**Department of Surgery**  
**Section of Otolaryngology**  
**Yale University School of Medicine**  
**333 Cedar Street**  
**P.O. Box 208041**  
**New Haven, Connecticut 06520-8041**  
**(203)785-2591**  
[david.karas@yale.edu](mailto:david.karas@yale.edu)

**Education:**

1986-1990	M.D. University of Connecticut School of Medicine Farmington, Connecticut
1982-1986	B.S. University of Connecticut Honors Scholar Program Graduate Major: Biochemistry

**Clinical Experience:**

1990-1991	Intern; General Surgery, University of Medicine and Dentistry of New Jersey, Newark, New Jersey
1991-1995	Resident; Otolaryngology-Head and Neck Surgery University of Medicine and Dentistry of New Jersey.
1994-1995	Chief Resident: Otolaryngology-Head and Neck Surgery University of Medicine and Dentistry of New Jersey.
1995-1996	Fellow; Pediatric Otolaryngology. Children's Hospital and Medical Center, Seattle, Washington.
1996-1997	Yale New Haven Hospital Associate Staff
1997-Present	Yale New Haven Hospital Attending Staff

**Academic Appointments:**

1994	Adjunct Professor, Department of History, Seton Hall University, South Orange, NJ
1995-1996	Instructor, Department of Otolaryngology, University of Washington, Seattle Washington
1996- Present	Assistant Clinical Professor of Surgery and Pediatrics, Yale University School of Medicine, New Haven, Connecticut
1996- Present	Section of Otolaryngology, Director of Pediatric Otolaryngology Yale University/ Yale-New Haven Hospital

1998-Present          Assistant Clinical Professor, Yale University School of Nursing

**Board Certification:**

American Board of Otolaryngology (#4992)  
National Board of Medical Examiners

**Research :**

Outcomes associated with Tonsillectomy in Children: A remembered  
Controlled trial

Outcomes Associated with Ear, Nose and Throat Surgery in Children

Perioperative Behavioral Stress in Children

Radiofrequency Assisted Myringotomy in Chinchillas

**Licensure:**

Connecticut  
Washington  
New Jersey

**Honors/ Appointments:**

American Academy of Otolaryngology- Head and Neck Medical  
Devices and Drugs Committee 1997-1999  
History and Archives Committee 1997-Present

**Yale University:**

Advisory Board for the Program for Humanities in Medicine  
Physician Associate Program, Course Director for Otolaryngology

**Community Service:**

Madison Landscape Committee 1998-9  
Shoreline Jaycees  
    President   1999-2000  
    Vice President 1998-1999  
Ronald McDonald House of Connecticut  
    Board of Directors 1997- Present  
Assistant Soccer Coach  
    Madison Youth Soccer 2000-2002

**Memberships:**

American Medical Association

American Academy of Otolaryngology- Head and Neck Surgery- Fellow  
Connecticut State Medical Society  
New Haven County Medical Society  
Beaumont Medical Club  
Connecticut ENT Society

**Publications:**

Karas, D.E., Kwartler, J.A.: Glomus Tumors: A Fifty Year Historical Perspective. *Am J Otol* 1993;14:495-500

Karas, D.E., Kwartler, J.A.: Ivemark Syndrome and Congenital Hearing Loss. *Otolaryngol. Head and Neck Surg.* 1994;111:319-322.

Karas, D.E., Respler, D.S.: Fraser Syndrome: A Case Report and Review of Otolaryngologic Manifestations. *Internat J Ped Otolaryngol.* 1995;31:85-90.

Respler, D.S., Karas D.E.: Otolaryngologic Manifestations of HIV Infection in Children. In Bluestone, C.D., Stool, S., Kenna, M. (eds.) *Pediatric Otolaryngology*, 3<sup>rd</sup> edition, W.B. Saunders Co., Philadelphia, PA.

Karas, D.E., Baredes, S., Chen, T.C., Karas, S.F.: "Relationship of Biopsy and Final Specimen in Evaluation of Thickness in Floor of Mouth Carcinoma" *Laryngoscope* 1995;105:491-493.

Karas, D.E., Sie, K.C.Y., Sawin, R.: "Pseudoaneurysm of the External Carotid Artery Post Tonsillectomy: A Rare Complication." *Surgery* 1997, 123: 345-347.

Dinulos, J. G., Karas, D.E., Carey, J. P., Delbeccaro: "Paradoxical Vocal Cord Motion Presenting as Acute Stridor." *Annals of Emergency Medicine.* June 1997, Vol.29; pg.815-817.

Karas, D.E., et al, "The Use of Topical Fluoroquinolones in Pediatrics." *Infectious Diseases in Children*, April 2000

Knoll, B., Karas, D.E., Persing, J.A., Shin, J. "Complete Congenital Bony Syngathia in a Case of Oromandibular Limb Hypogenesis Syndrome", June 2000 Vol. 00

Leder, S., Karas, D.E., "Fiberoptic Endoscopic Evaluation of Swallowing in the Pediatric Population." *Laryngoscope* 110: July 2000

Karas D.E., Respler, D.S: Otolaryngologic Manifestations of HIV Infection in Children. In Bluestone, C.D., Stool, S., Kenna, M. (eds.) *Pediatric Otolaryngology*, 4th edition, W.B. Saunders Co., Philadelphia, PA.

Karas, D.E., Chin, G.Y., Kashgarian M., "Correlation of Presentation and Pathologic Condition in Primary Ciliary Dyskinesia" *Archives of Otolaryngology-Head & Neck Surgery* 2002,128; 1292-4.

## **Presentations:**

Karas, D.E. "Pediatric Aspiration" Dysphagia Research Society, Miami, FL, Oct 2002

Scher, D., Karas, D.E. "Radiofrequency-assisted Myringotomy in Chinchillas" American Academy of Otolaryngology-Head & Neck Surgery, San Diego, CA, Sept. 2002

Karas, D.E., "The Use of Ototopicals in the Management of Ear Drainage"  
Grand Rounds

Karas, D.E. "Advances in Pediatric Airway Management", Connecticut Otolaryngology Society Annual Meeting, April 2002

Karas, D.E., "The Role of Antimicrobials in the Development of Otolaryngology in the Twentieth Century" American Academy of Otolaryngology-Head & Neck Surgery, Denver, CO, Sept. 2001

Karas, D.E. "Chronic Otorrhea" Texas Ophthalmology and Otolaryngology annual meeting, Houston, TX , Feb 2001

Karas, D.E. "Otitis Media" Allergy and Immunology Grand Rounds, University of Medicine and Dentistry of New Jersey, Feb 2001

Karas, D.E. "The Draining Ear" Otolaryngology Grand Rounds, New York Eye and Ear Hospital, Feb 2001

Karas, D.E., Scher, D. " Radiofrequency-assisted Myringotomy in Chinchillas" International Conference on Otology, Cannes, France, June 2000

Karas, D.E. "Pediatric Airway Management for the General Otolaryngologist" Connecticut State ENT Society Meeting, Cromwell, Ct: April 1999

Karas, D.E. "Airway Obstruction in Children" Pediatric Ground Rounds  
Yale University, February, 1999

Karas, D.E., Chin, G.Y. Kashgarian M., "Correlation Between Clinical Presentation  
And Ultrastructural Pathology in Primary Ciliary Dyskinesia  
Eastern Section Triologic Society Providence RI, January 1999

Karas, D.E. "Sphincter Pharyngoplasty in the Management of Velopharyngeal Incompetence  
New England Surgical Society New Haven CT: March 1998

Karas, D.E. "Management of Otitis Media". Guest Faculty Otitis Media workshops. University of Connecticut School of Medicine, October 1997.

Karas, D.E.: "Velopharyngeal Incompetence in Children." Otolaryngology Grand Rounds,  
University of Medicine and Dentistry of New Jersey, June, 1997.

Karas, D.E. Co2 Lasers Treatment of Pediatric Laryngeal/Subglottic Lesions  
Yale New Haven Hospital Laser Symposium, March 1997

Karas, D.E.: "Psychogenic Stridor:. Grand Rounds, Children's Hospital and Medical Center,  
Seattle, Washington, June, 1996.

Karas, D.E., Sie, K.C.Y., Sawin, R.: "pseudoaneurysm of the External Carotid Artery Post  
Tonsillectomy: A Rare Complication. " Annual Meeting of the American Society of Pediatric  
Otolaryngology. Orlando, FL., May, 1996.

Karas, D.E., Sie K.C.Y.: "Otolaryngologic Management of Velo-Cardiofacial Syndrome. Annual  
Meeting of the American Society of Pediatric Otolaryngology.  
Orlando, FL. May, 1996.

Lee, D., Karas, DE., Fieldman, R., Ruzicka, P.: "Nasal Dermoid with Intracranial Involvement and  
Brain Abscess:, Annual Meeting of the Society for Ear, Nose and Throat Advancement in  
Children, Cancun, Mexico, December, 1995.

Leeman, D.J. Karas, D.E., Respler, D.S., Mirani, N.: "Pediatric Inverted Papilloma: Presenting  
Before Six Months" Annual Meeting of the Society for Ear, Nose and Throat Advancement in  
Children, Cancun, Mexico, December, 1995.

Karas, D.E., Respler, D.S. , Lee, D.: "Sensorineural Hearing Loss and HIV Infection in Children",  
Annual Meeting of the American Society of Pediatric Otolaryngology, Durango, CO, May, 1995.

Lee, D., Karas, D.E., Respler, D.S.: " Head and Neck Manifestations of Robert's Syndrome"  
Annual Meeting of the American Society of Pediatric Otolaryngology, Durango, CO, May, 1995.

Lee, D., Karas, D.E., Respler, D.S.: "Cranial Nerve Abnormalities in Children with Fetal Alcohol  
Syndrome:, Annual Meeting of the Society of Ear, Nose and Throat Advancement in Children,  
Sacramento, CA. December 5, 1994.

Galati, L. T., Karas, D.E.: Han, K.H.; "Brown Tumors as the Sole Presentation of Primary  
Hyperparathyroidism", American Academy of Otolaryngology- Head and Neck Surgery Annual  
Meeting, San Diego, CA. September 18-22, 1994.

Karas, D.E., Respler, D.S.: "Fraser Syndrome: A Case Report and Review of Otolaryngologic  
Manifestations", Annual Meeting of the Society for Ear, Nose and Throat Advancement in  
Children. Pittsburgh, PA., December 3, 1993.

Karas, D.E., Kwartler, J.A.: "Ivemark Syndrome and Congenital Hearing Loss", American  
Academy of Otolaryngology-Head and Neck Surgery Annual Meeting, Minneapolis, MN.,  
October 2-6, 1993.

Karas, D.E., Baredes, S., Chen, T.C., Karas, S.F.: "Relationship of Biopsy and Final Specimens in Evaluation of Thickness in Floor of Mouth Carcinoma:", Eastern Section Meeting of the Triologic Society, New York, NY, January 29, 1993.

Karas, D.E., Kwartler, J.A.: "Glomus Tumors: A Fifty Year Historical Perspective", Annual Meeting, International Society for the History of Otolaryngology, Washington, D.C. September 16, 1992.

Karas, D.E.: " History of Mastoid Surgery" Grand Rounds, Department of Surgery, Section of Otolaryngology-Head and Neck Surgery. University of medicine and Dentistry of New Jersey. Newark, NJ., April 1991.